

6-10744



SOME FINE ITEMS for the sports-minded Y-12er are included in June's safety poster contest. Jim Turner shows the sleeping bag, while Jerry Grubb holds the golf cart to be given away in the contest. June's theme is "Laboratory Safety."

'Laboratory Safety' Is June Poster Race Theme; Sporting Goods Offered As Prizes

"Laboratory Safety" is the theme for the new poster contest, opening Friday, June 1 for Y-12. Any phase of laboratory operations, such as acid handling, the proper handling of glassware, high temperatures, etc., should provide Y-12ers with ample material for many poster ideas.

Prizes for the June contest, which actually is the agenda for the month of August in the plant are announced as a sleeping bag and a golf cart. These fine prizes, a little on the out-of-door side, would make any sportsman happy.

Wet-Dry Referendum Set Tuesday In County

Election-jaded residents of Anderson County are reminded of another county-wide balloting which takes place next Tuesday, June 5. The issue at stake in this referendum is whether alcoholic beverages may be sold legally in the county or not.

Voting is a strong effective arm of the democratic processes. Let citizens let frequent primaries, referendums and general elections dull them into complacency, all registered voters should go to the polls. In far too many countries the world over, free elections are denied the people. The obligation and privilege of casting a ballot will never pass from the American citizen as long as he participates in balloting. See you at the polls Tuesday!

SAFETY SCOREBOARD

The Y-12 Plant Has
Operated
67 Days Or
2,224,000 Man-Hours
(Unofficial Estimate)
Without A Disabling
Injury
Through May 27
Phone 7755
For Daily Report
On Accident-Free Hours

Winner Takes Choice

The winner, which takes his choice of the prizes offered monthly, also has his poster adapted and used in safety campaigns for the corresponding month for which his entry is made.

May's contest, which closes tomorrow, Thursday, May 31, at 4:30 p.m. is offering for prizes a wall clock and a socket wrench set. The theme of the current contest is "Accident Investigation." Judging in this race will probably take place Friday or Monday, and winners will be announced in next week's Bulletin.

Rules should almost be memorized by Y-12ers now. They have been listed countless times in the Bulletin.

Telephone 7741

Further information may be had concerning these poster contests by calling the Safety Office, extension 7741, or by dropping by the office in Room 154, Building 9704-2.

Entries should be mailed to the Safety Office, and may be placed in the plant mail.

Humphreys And Hammond Added To Growing List Of Carbide Retirees From Y-12 Plant

The sixth and seventh retirements for 1962 are marked in Y-12 tomorrow, May 31. This brings the total number of employees to 103 that have retired since Carbide began operations here in 1947.

The two retirees are James Edmond Hammond, Research-Equipment Development Mechanic, who leaves Research Services with eight years, seven months service in Y-12; and John Henry Humphreys, who retires from Utilities after a total of 15 years, one month service.

James E. Hammond

James E. Hammond came to Y-12 October 19, 1953, after a varied career in cabinet-making and specialty work. He served in the United States Navy during World War I. Prior to this time he had worked with the Lowe Hardware Company, Knoxville. From 1919 until 1932 he worked for himself as a locksmith in Knoxville. In 1932, Hammond went with J. S. Halls and Son as a maintenance man, and in 1938 he became affiliated with the Vassey Coal Furnace Stoker Company, in the installation and service end. He worked briefly with the Knoxville Coal and Coke Company, in the sales section of the Gas Heat Company, and as a cabinet maker with the Greenway Supply Company, all before he reported to Y-12 October 19, 1953.

Lives In Knoxville

The RE Development Mechanic is married to the former Vergie Russell, and they live at 210 Lynnview Avenue, Knoxville. The Hammonds have one daughter, Mrs. Janice Hammond Sexton, who lives at Powell with her two sons.

The retiring Hammond has a rather elaborate shop in his home for woodworking and cabinet making. He says he will leave here one day and be in his shop the next. "I'm in good health and want to work, and my shop will give me that opportunity," he stated recently.

Research Service personnel gathered last week to pay tribute to their fellow worker. Oak Ridge National Laboratory personnel in Building 9201-2 came along also in respect to the retiring mechanic. A very fine radial saw was presented him as a token of respect and friendship. It should

be a welcome addition to his home shop.

'Friends Important'

"When all is said and done, a man hasn't much in life if he does not have friends," Hammond told his fellow workers, "and if I gained nothing else from my stay here, I believe I gained some friends. These are mighty nice people, and I want everyone of you to come visit me. We can talk while I work."

Fellow worker H. B. Whitmore presided over the testimonials and a former co-worker Cal Lunsford also paid tribute to the retiree. "The cooperation of this man is one thing we will remember about him. He was easy to work with," Lunsford stated.

To Do Cabinet Work

Hammond stated he will specialize in kitchen cabinets, early American furniture built to specifications or rebuilt, furniture refinishing, window cornices, and consoweld tops for kitchens.

A native of this area, Hammond was born in Knoxville. "I like this part of the country, and plan to stay here. All my friends and family are here, besides that,"

I just plain like East Tennessee," he said.

John H. Humphreys

Another native East Tennessean, John Henry Humphreys leaves Utilities this week with 15 years, one month service in Y-12. Born in Friendsville, Blount County, Humphreys came back to Y-12 for the third time, April 11, 1947. He served during World War I in the 55th Field Artillery, serving under General John J. Pershing himself. He was a gunner in France during the war.

Worked In Knoxville

He attended the old Boyd High School, Knoxville. During his early youth he worked as a refrigeration maintenance man for the Atlantic Ice Company, Knoxville; Sani-Seal Ice Cream, Morgan Ice Company, Dixie Laundry, and the Inorganic Corporation as a millwright before first coming to Y-12 in November, 1943. He briefly worked for the Harrison-Corry Foundry, Knoxville, then returned to Y-12, again in 1946. From September, 1946 until April, 1947, he worked with the Model Laundry, Knoxville, in maintenance.

6-11028 Continued on Page 4



ADMIRING THE FINE radial saw fellow-workers presented James E. Hammond, Research Services, at far right. At left are H. B. Whitmore, Cal Lunsford, and A. M. Lowry. Hammond leaves Y-12 with plans to continue working in his home shop, specializing in woodwork and cabinet-making.

6-11029



FRIENDS AND CO-WORKERS cluster around James E. Hammond, who stands over the circle in the foreground. Hammond leaves Y-12 tomorrow with eight years, seven months service in the plant. Both Y-12 and ORNL employees turned out to wish the likeable Hammond well.

The Bulletin

Published Weekly By And For
Y-12 Employees Of
UNION CARBIDE
NUCLEAR COMPANY
Division of



UNION CARBIDE CORPORATION

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Oak Ridge, Tenn.
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L. S. Hawk Also Took NS Savannah Cruise



L. S. Hawk

Sailing on the world's first nuclear powered cargo-passenger ship, the NS Savannah, last week was Eddie Roberts Jr., Y-12's Radiation Safety Department. Lawrence S. Hawk, engineer in Y-12's Buildings and Grounds, substituted at the last minute for an ORNL man also.

The two Y-12ers were scheduled to board the Savannah Sunday, May 20, for an approximate 10-day cruise off the Atlantic coast. Their mission, along with several other scientists and engineers, was to measure the effectiveness of the biological shield on the Savannah.

Hawk, a native of Akron, N. Y., came to Y-12 June 6, 1960. He is a graduate from the University of Tennessee, where he holds a BS degree in chemical engineering. A graduate of Oak Ridge High School, he now lives with his family at Route 20, Knoxville. The young Y-12 engineer has three years service behind him in the United States Navy.

The sleek, 22,000-ton Savannah has a 60-passenger capacity, with a crew of about 110. It can carry 10,000 tons of dry cargo. The Savannah was set to sail from Yorktown, Va. It was named for another Savannah, which was the first steam-powered vessel to cross the Atlantic.



Ride wanted from 117 South LaSalle Road, Oak Ridge, to North Portal, straight day. Janet Hightower, plant phone 7279, home phone Oak Ridge 482-1508.

Ride wanted or will join car pool from Kingston, (Old Highway number 70) to North Portal, straight day. Desma Blair, plant phone 7-8363, home phone Kingston 376-9418.

Will join car pool or take riders from University section, 23rd and Highland, Knoxville, to North Portal, straight day. Jerry Westbrook, plant phone 7768, home phone Knoxville 584-1689.



Lotsa news this week, first in

TECHNICAL AND DEVELOPMENT

In Product Quality Acceptance it's told that Mr. and Mrs. John M. Mills Jr. announce the arrival of a daughter, Cynthia Leigh, born at 8 p.m., Tuesday, May 22. Cynthia arrived at Baptist Hospital, Knoxville. The proud father reports that Radiation Safety folks will remember the mother, Connie Smith, a former employee there.

Metallurgical Development folk have Bob Anderson and Paul Evans away on a trip. They motored to White River, Ontario, then were going to fly into the wilds of Lake Jemba for a week of fishing.

Production Inspection is sorry to lose attractive Pat Puckett. Pat is leaving June 1, to return to Louisville, Ky., where she will attend the University of Louisville. Best of luck, Pat! . . . Other Inspection items include Mary Ann Truitt welcomed in, as well as John Perry . . . Jack Gresham has been having some knee trouble . . . maybe the twist, maybe? . . . Get well wishes to C. M. Williams who is home recuperating from an operation . . . The Red Carpet came out again recently, welcoming in C. B. Burris, B. C. Dickson, E. A. Jolley, M. H. Lee, C. K. McDowell, W. A. Norman Jr., W. S. Pogue, P. H. Hooker, J. E. Blakney, R. P. Dinwiddie, W. G. Seymour and J. A. Lane.

Other news has Billie Houchin reportedly hunting snakes in the Arkansas swamps. Sure hope he makes it back . . . sans snakes! . . . G. A. Hatmaker, C. B. Lawson and M. Storey slipped away on vacation . . . The grapevine has Neal Smith and Ray Stone doing a lot of fishing these days, but saying mighty little about their catches. Bashful, men?

Radiation Safety 'lows that T. J. Cagle took off for a return home vacation to South Carolina . . . W. S. Everett vacationed, but didn't say where . . . Also away last week were Mary Ann and Harlan (Safety) Wright . . . they went to Florida . . . Jerry Lambdin took off also, for Atlanta, Ga. . . . Ray Whitehorn vacationed also, but did not give any definite plans.



Patricia & Pamela

Up in Physical Testing, a fine Mother's Day present was presented to the W. C. Hatmakers. Twins appeared at Baptist Hospital, Knoxville. Patricia Dee weighed five pounds, 10 ounces; Pamela Lee weighed five pounds, five ounces. The Hatmakers, who live at Route 1, Keck Road, Knoxville, have two other daughters, ages five and seven years.

A good cigar is as comforting to men as a good cry is to women!

FINANCE AND MATERIALS

Joyce Gillihan, Mail Room, and spouse Charlie, SS Control, vacationed in and around New Orleans . . . Betty Walker, Plant Records, and her husband took off to Panama City, Fla.

"Fun for all" is the report from Microreproduction and Engineering Services as Georgia Rader has

invited all the department over to her house on German Creek for the Memorial Day holiday for swimming, boating, water skiing, fishing, picnicking or just bathing in the sun . . . Anne Fitzgerald is vacationing at home in Knoxville.

Timekeeping reports Bill Moles and his family chose Daytona Beach, Fla. as a likely vacation spot.

Property peals out that Clifford Anderson vacationed in the shadows of the Great Smokies, while Noah Ensor went a little further over the mountains into North Carolina for a recent week-end.

An auto mechanic we know refers to the UN building in New York as the "Universal Joint."

MAINTENANCE

Research Services has C. C. Parson a grandfather for the ninth time! Susan Lane Delaney was born May 20, 1962, at 11:27 p.m. Of the nine, seven are girls and two are boys. Congratulations! . . . J. O. Harvey plans a visit to his brother's home in Brownsville, Texas. The brother is with the Border Patrol there . . . W. R. Jones went about as far West as you can go to visit his wife's folks, and see the World's Fair in Seattle.



Sula Thomas

This attractive miss in Sula Thomas, daughter of Mr. and Mrs. James P. Thomas. She was recently installed as Worthy Advisor at the recent Rainbow Girls installation in Oak Ridge. She chose "step by step" as her theme and lavender and white as her colors. Sula is a sophomore at Oak Ridge High School. Her father is in Electrical.

Other news from Electrical, folks send sympathy to T. J. Messer and family in the recent death of his brother-in-law . . . Also to M. Getsi and family in the recent death of Mrs. Getsi's grandfather.

Vacationers have C. G. Treece in Panama City, Fla. with a stop-off in Rome, Ga. to visit relatives. He planned some deep sea fishing in the Gulf. Before leaving he left word that Jan Bibee will have no strawberries this year . . . said the weeds took over . . . J. R. Pitts planned some remodeling at home plus a trip to Panama City . . . R. F. Moyers and E. L. Turnbull both planned to work around home and take a few small trips on the side . . . K. W. Rainbolt and H. H. Buckner also are just relaxing around home.

Halitosis sure is bad . . . but bad as it is, it's better than no breath at all!

INDUSTRIAL RELATIONS

Employment is beaming these days over their recent new arrival. Mr. and Mrs. Loren M. Lawhorn announce the birth of a son, John Michael, Saturday, May 19, at Ft. Sanders Presbyterian Hospital, Knoxville. The Lawhorns have three other children, two boys and a girl.

Fire and Guardsmen have K. G. Edgemon welcomed back after a



"ALL THE PERFUMES OF ARABIA will not sweeten this little hand," shouts Lady MacBeth in her famous sleep-walking scene as she attempts to remove Duncan's blood from her guilty hands. Frances Goodwin, daughter of Andy T. Goodwin, Process Maintenance, is seen in her senior recital speech at Blue Mountain College, Blue Mountain, Miss.

Shakespeare's 'Macbeth' Is Drama Vehicle For Francis Goodwin's Many Talented Opus

Versatile Actress In Final Year At Blue Mountain College; Dramatic Interests Run Stage Gamut

The rare combination of talent and beauty is an apt description of Frances Goodwin. Frances recently portrayed the following characters in Macbeth for her senior recital: Macbeth, Lady Macbeth, Banquo, Duncan, Ross, Macduff, Seyton, a drunken porter, a sergeant and the three witches. The versatile actress is the daughter of Mr. and Mrs. Andy T. Goodwin. Her father is in Y-12's Process Maintenance. The Goodwins live at Route 5, Clinton.

Costumes used in the presentation were designed by the young actress and the sets were also designed by her. They represented no particular place or period and were done in abstract.

Frances will receive her degree in June from Blue Mountain College, Blue Mountain, Miss. She has been active in many campus activities, among which was the technical director in the speech department her final year. Acting as director in the school's spring production of "The Merry Wives of Windsor," Frances received the technical award last year for the best set design.

Her interests range all the way from acting to set design and directing for the stage.

Scheduled to study in summer stock this year at the University of Southern Illinois, Frances has just been granted her second full scholarship. She will apply credit this summer toward her master's degree.



Jamie Renae Moore

Proud grandfather in the group is J. D. Tolliver who sent in this picture of his latest pride and joy. She is Jamie Renae Moore, daughter of Mr. and Mrs. C. E. Moore, Route 13, Fountain City. She was born May 19 . . . Don Bell has moved into his new home on "Knob" Hill, Oak Ridge . . . F. D. Robinson is making a few short trips out of town while on vacation . . . Vacationing are R. D. Freels, T. R. Lester, A. J. Edwards, and R. F. Farmer, all who kept their plans a secret, leaving no information as to their whereabouts.

Sympathy is extended to E. W. Mahan, whose mother passed away recently.

ENGINEERING

Tool Engineering reports that Ronnie Stenglein slipped away on vacation without telling . . . Dick Green vacationed in Ft. Payne, Ala. . . . Tom Harris said he was taking a "honey-do" vacation . . . John Hill is luxuriating in Florida. Continued on Page 4



Get well wishes are sent to the following Y-12ers who were in the Oak Ridge Hospital last week:

J. R. Mackey, Beta Assembly and Forming; Calvin A. Holt Jr., Beta Four Heavy Machine Shop; L. P. Parrett, Area Five Maintenance; E. E. Burns, General Machine Shop; J. F. Chamblee, Alpha Four Cascade Operations; Charles W. Toney, Garage.

HE WHO LAUGHS LAST

Democritus, a Greek philosopher who lived 2,500 years ago, believed "the world is composed of infinitesimally tiny particles." This "fantastic notion" gained him the title of the "laughing philosopher."

Hoss-Shoe Toss League Starts

2 Teams From Y-12 Play In Each League

The two Carbide Horseshoe Leagues got into full swing last week. Two Y-12 teams participate in the Y League, and two in the X League.

In Y action, the two Y-12 pitchers did not fair so well. Wyatt-Rider lost the full nine points to the Oliver-Madewell duet; and Gallman-Fincher lost five to the Harness-Hutto team.

In the X League, Y-12ers Stanley-Roper slapped their opponents Reel-Durham for eight points. The other Y-12 team of Johnson-Kendig was set to play their match Friday.

Y League standings:

Team	W	L
Stanley-Roper (Y-12)	8	1
Luckett-Barger	7	2
Leonard-Gray	2	7
Reel-Durham	1	8
Johnson-Kendig (Y-12)	0	8
Case-Walden	0	0
Wagner-Simmons	0	0

X League standings:

Team	W	L
Oliver-Madewell	9	0
McGinnis-Schmitt	6	3
DeRieux-Helms	5	4
Harness-Hutto	5	4
Clark-Wagner	4	5
Gallman-Fincher (Y-12)	4	5
Kappelman-McNally	3	6
Wyatt-Ryder (Y-12)	0	9

America's enemies want her vital information. Keep Y-12 information in Y-12!

'Teeny' Golf League Forms For Summer

Y-12ers interested in joining a miniature golf league for summer play may call Recreation, telephone extension 7109. Play will be, if enough employees are interested, in pairs in foursome matches, and scores will be kept only on a scratch basis. Wednesday nights have been tentatively chosen as times for the competition.

The popular "baby-sized" golf game has two fine courses in Oak Ridge . . . one on the turnpike across from the Oak Ridge High School, and another in the Downtown area.

Men and women both are welcomed into the league play. Two teams have already enlisted for the 12-to-14 weeks play.

Recreation Again Calls Tennismen

The Recreation Office is again asking for employees interested in forming a tennis league for summer play to telephone extension 7109 to form the league.

Play is set to commence next Sunday, June 3, at the Oak Ridge Tennis Courts. Singles and doubles both will be played if sufficient interest is shown.

Both men and women sets will be arranged by the Recreation Department.

6-11008



SEEN ENTERING THE C'EST BON are Dick and Barb Wyrick and Betty and Charlie Catlett, as the Laboratory folks gather for their Spring 'do'. Dancing after dinner to the music of Dick Jones, the crowd all convened at various spots for breakfast. A fine time was reported by all attending.

6-11006

Hines' 71 Takes Maryville Greens

Finishes One Stroke Over Carl Dorr

The 18th hole at Green Meadow golf course, with a par four, cost many a tournament participant from Y-12 many strokes. Art Hines came through, winning another tournament to his credit. Art shot a one-over-par for a score of 71. He birdied on holes 1, 5, 6, 7, 13; had pars on 2, 3, 4, 8, 11, 12, 15 and 17. He went over his par for the 18th hole, but the 18th gave him the tournament, too.

Carl Dorr, finishing a close second, came through the 17th hole with a one under par 65. The final hole cost him seven strokes, however. Low handicap winners in the tournament saw a tie with Newt Hamby and Bill Hamill get a 68.

A total of 118 Y-12ers crowded the greens at Maryville for the second Y-12 tournament this season. The par-70 course, broiling under a summer sun, has built-in sprinklers on the greens. These handy gadgets are probably getting a workout these days.

Winners by flights are listed below.

FIRST FLIGHT

Scratch scores found Art Hines number one with 71, followed by Carl Dorr's 72, W. T. Arrowood's 75; B. I. V. Bailey's 79. Handicap winners were Newt Hamby and Bill Hamill, with 68 each, followed by Bill Mee's 69 and W. C. Collins' 70. Most pars went to L. C. "Betsie" Martin with 11, and Sewell Brown came in with second most with 10.

SECOND FLIGHT

Leading the pack in scratch scoring were I. G. Speas with 80; H. H. Pratt, 82; Jim George, 83; and L. W. Miller and George Peterson, with 84. Handicap top scorers were C. F. Peterson with 67; W. C. Hoppe and E. N. Rogers with 69; and Herman Butler with 70. Most pars were gained by C. E. "Fuzz" Harris with nine and a four-way tie for second most pars as Karl Kahley, George Mitchel, Ed Roberts and Howard Nobles each took four.

THIRD FLIGHT

Leading this flight in the scratch field were C. C. Dinkins, 77; Al True and Gene Huskisson, 87; George Oliphant, 88. Handicap tops came the way of Joe Comonlander and C. A. Moore, who tied with 69 each; C. R. Ferguson and R. G. Williams with 71. Most pars went to R. P. Wallace, with six and to Harold Zang with five.

FOURTH FLIGHT

Top scratcher in this division was Glenn Bates, with 82; Dan Morgan, 93; O. C. Willard, 94; and Gene Boyd, 97. Handicappers taking top berths were R. B.



DEMONSTRATING a Tome-Mage are Norman Wolf, on mat, and Terry Long, in air. The Judo classes are held at the High School every Tuesday and Thursday night at 7:30 p.m. All Carbiders may attend these physical instruction classes.

Judo Classes Given Weekly

Courses Are Given At Ridge High School

The ancient and manly art of judo, or jujitsu, is being offered to all Carbide employees in this area. Norman Wolf and Terry Long, of Oak Ridge National Laboratory's Biology Division, are teaching the classes that meet twice each week. The classes are held at the Oak Ridge High School Gymnasium every Tuesday and Thursday at 7:30 p.m. Usually the instructions last about an hour and a half.

Actually, judo is defined as a less violent form of jujitsu. It avoids the dangerous techniques such as twisting arms and legs. The Kodakan system has become a method of training the mind and body for maximum and efficient use.

No advance reservations are needed, and, although the classes are already in session, the Recreation Office says that employees may pick up anytime during the 10-week series.

Any experienced judokas are urged to attend also, and take an active part in working with the supervision of the elementary courses.

Approximately 20 Carbiders are already enlisted in the stamina-demanding Oriental art.

Strickland, with 64; C. W. Nelson, with 69; A. G. Bryant with 72, and R. S. McGinnis with 73. Most pars saw a tie among three golfers who captured three each — Sam Campbell, Jack Gamble, and Ken Cook.

WIRELESS PROFESSOR

A college professor was surprised recently to note that most

E Wingers Hold Slo-Pitch Lead

Y-12's Atoms Lose To Eagles, 12 To 6

Last week's action in the Carbide Slo Pitch League got in half a lick as Tuesday night was the only night of play. Thursday's games were postponed because of the blessed rains!

Tuesday at Jefferson, two Oak Ridge Gaseous Diffusion Plant teams clashed, as the Kentucky Wonders whipped the Whiffers 37 to 3. Pitcher Fourman homered for the winning team, as did Nier and Woodfin. Eldridge had two homers. Woy, George Harris, and Martin had doubles in the winning column.

Line Scores

	R	H	E
Kentucky Wonders	27	24	1
Whiffers	3	4	6

Batteries: Kentucky Wonders: Fourman, George and Glen Harris. Whiffers: Perry and Howell.

Two powerhouses from Y-12 met headon Tuesday at Jefferson as the Eagles soared high over the Atoms' heads with a 12 to 6 victory. John Pridgeon and C. A. Peters accounted for the home-runs, the latter taking two. Jerry Davis knocked the only one out for the Atoms.

Line Scores

	R	H	E
Eagles	12	16	1
Atoms	6	11	3

Batteries: Eagles: Blanks and Bittner. Atoms: Cothron, Myers and Scott.

Pinewood's play Tuesday as the E Wingers, Y-12's high-flying team, take on the ORGDP Flyswatters. They swatted the 'Swatters mightily 20 to 7. Harding and Dean hit the long ones for the winners, while King homered for the losing team.

Line Scores

	R	H
E Wingers	20	19
Flyswatters	7	11

Batteries: E Wingers: Hagood, Overton and Wright. Flyswatters: Box, Love and Fain.

Another Y-12 team, the Shifters, was not so lucky against an ORGDP aggregation. The losing Shifters fell to the Codgers to the close tune of 7 to 9. Roe homered for the only big one in the game, while Wright tripled for the losing team.

Line Scores

	H	R
Codgers	9	14
Shifters	7	10

Batteries: Shifters: Thompson, Ruthenford and Borum. Codgers: Iacovino and Hommes.

Thursday's rains dampened the fields too much. Although the rains had stopped, the fields got a good sousing.

League standings follow:

Team	W	L
E Wingers	3	0
Kentucky Wonders	3	0
Eagles	2	0
Codgers	2	1
Tab	1	1
Fly Swatters	0	1
Generals	0	1
Atoms	0	2
Shifters	0	2
Whiffers	0	3

of his students were hearing aids. After a closer investigation, he discovered that all these "aids" were attached to transistor radios.



LABORATORY OPERATIONS personnel report a fine gathering for their Saturday, May 12 dinner-dance get-together at the C'est Bon, Knoxville. The crowd enjoyed filet mignons prior to joining the Saturday night crowd at the club. Attending the Spring gathering



were Pat and Roland Plemons, Carol and Bethel Poston in the photograph at the left. In the center shot, dinner guests include, reading clockwise, Stan and Becky Cole, Lafayette Krohn, Joe and Thelma Stewart, Norman Krohn, and Essie and Marlin Dill. At the right are



Bill Overbey, his date, Carol Coffee; Daisy Ward, Cissy Hayney, Essie and Martin Dill. The gang pulled a good one on Stan Cole by announcing his birthday. It wasn't! Everybody stood, of course, and sang "Happy Birthday, Stan!"

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Humphreys And Hammond

Continued From Page 1

nance work. He returned to Y-12 in April, 1947.

Humphreys married the former Annie Beatrice Holliefield, from Ellijay, Georgia August 7, 1920. The Humphreys live at 2624 Seiver Avenue, Knoxville 20. They have two children, daughter Rebecca Dodgen, Homestead, Fla., and John H. Humphreys Jr., a career man in the Air Force, stationed at Keyser Air Force Base, Biloxi, Miss. Mrs. Dodgen has three children, and the younger Humphreys has four, which make a nice even seven grandchildren for the retiree.

"Small" Gardener

For retirement plans, Humphreys says he and his wife have bought a lot next door to their home where they do some gardening. "We have to stick pretty close to our home, since my father-in-law lives with us and due to his age, he is not too well."

"This place is the best place there is to work," he stated. "You can't beat Y-12, and Carbide is a fine company," the retiring Humphreys said. He has more than the required 10 years to



John H. Humphreys

qualify for benefits under the UCC Pension Plan.

Both Humphreys and Hammond, well-liked faithful employees, take with them the very best wishes of co-workers in Y-12. Their many friends here wish for them a long and successful era of retirement.

Atomic Energy Commission's Payroll For 1961 Exceeds \$120 Million For 16,038 Employees

Oak Ridge's Atomic Energy Commission's programs paid out a total of \$120,025,977 in payroll for 1961. A sum of 16,038 persons were employed during the year in these programs.

Although total employment was down compared with the preceding year, the payroll was somewhat higher. In 1960, an average of 16,837 workers drew \$116,930,000.

The 1961 average employment of 16,038 includes the 15,488 employees of the three Union Carbide Nuclear plants, Oak Ridge Institute of Nuclear Studies, Management Services and the University of Tennessee.

These interesting figures released last week by the AEC

show that about 45.8 per cent of AEC's and operating contractor's employees live in Oak Ridge. The other 54.2 per cent live outside Oak Ridge with 1.2 per cent, or 193 persons, living as far away as 50 miles.

The city of Clinton took 5.7 per cent of 1961's employees. Knoxville, however, took the greatest bulk of off-area residents with 3,164 persons, or roughly half the number that live in Oak Ridge.

The Oak Ridge alone payroll for last year for AEC connected personnel accounted for \$50,115,797, distributed among 6,180 employees.

Swiss Scientist Will Lead ORNL Seminar

Oak Ridge National Laboratory's Physics Division announces its seminar for this week as "Physics Research at the Swiss Federal Institute of Technology." Conducting the seminar will be Eric Sheldon, Laboratorium für Kernphysik, Eidgenössische Technische Hochschule, Zurich, Switzerland.

The meeting will be held in the East Auditorium of ORNL's 4500 Building at 3:15 p.m. Friday, June 1, and is open to all interested technical personnel.

Lose Something? Call Fire & Guard Department

Articles lost and found in the Y-12 area may be reported to the Fire and Guard Department, telephone 7-8495. All articles, such as keys, earrings, knives, etc., are turned in to the headquarter offices. If an employee has lost something he may report the loss to the above number, so that they will be on the look-out for the lost item.



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ida for two glorious weeks . . . Bill Gent was bade a fond farewell as he departed to West Palm Beach for other employment . . .

Welcome in to Wayne Schrader, latest new-comer to the group . . . Other vacationers include Lynn York who took off to Huntsville, Ala. and Del Keenney who decided Daytona Beach was a likely place to vacate to.

If you ever argue with a fool, make real sure that he isn't doing the same!

MECHANICAL OPERATIONS

The General Machine Shop is really proud of its member, N. H. Wise. He and W. O. Horner, Tool Engineering, are members of the Woodmen of the World Champion Drill team. They are members of Company F, 66th regiment of Camp 875, Knoxville, which recently won first place in Uniform Rank Drill competition held in Chattanooga. Company F won over other state champions in District two, making it the District Champions. The drill team is a voluntary part of the activities of the WOW, who have 10,000 such camps throughout the USA. They brought back the trophy and will take a probable trip to the national convention in Miami next year.

Other news from the shop is that M. B. Biddix wants to paint his house on vacation . . . L. C. Bell is also spending his vacation at home.



Steve and Ginger

It's a little late for Easter talk, but here's some nonetheless. These are the fine children of Ed Costner, in Beta Four's Heavy Machine Shop. They are Stevie, five and Ginger, four . . . with their baskets all filled with eggs they found.

Forming has J. O. Parker in Florida on vacation. Sent a silly postcard with a "likeness" of the office force on it. (Just wait til he gets back!) . . . said it was hot and dry down there. He should've stood home, it was hot and dry here . . . Well, the Blevins, Rus and Martha, have done it again, become grandparents, that is; this time the proud papa is number two son Jamie and mama is Ann Jordan Blevins. Grandson number two, Jamie Scott Blevins, was born in East Tennessee Baptist Hospital, at 11:10 a.m. on May 22, weighing eight pounds, four ounces. The parents live in Cookeville, where the father is studying pre-med at Tennessee Polytechnic Institute. Martha says they will spend a week or so at her house soon so that "operation spoil" can get underway, before they visit the material grandparents, Mitchell and Anna Judd. A great-uncle in Y-12, Olaf Jordan, promises a picture of the youngster soon!

George Ferrell first decided to vacation this week, to entertain relatives on his Lake Front estate, but changed plans right at the last minute, and worked instead.

That's all the news, thank goodness. "Worn to a frazzle" is the term, isn't it?



SHOWN WITH THE PLAQUE he was recently presented is Louis M. Doney, Ceramics and Plastics Development. Doney was honored as the best secretary in District 12-N of the Lion's Club, which encompasses 47 different clubs in this section.

Development's Doney Is Named Top Secretary In This District For Lion's Club Efforts

Active in the Karns Lions Club, Louis M. Doney, Y-12's Ceramics and Plastics Development, has been named the best secretary in Lions District 12-N. The district covers a total of 47 Lions Clubs throughout this section.

Serving the past year as secretary of the organization, Doney moves into the presidency of the club next year.

The progressive community of Karns has done some outstanding work advancing the model section. High on the list of accomplishments is the construction of an athletic field for the high school at Karns. The Lions Club was particularly active in this endeavor.

Among the many philanthropic ventures made by the club is its wholehearted support of the aid to the blind program. It has contributed to the Oak Ridge Recording for the Blind drive, as well as provided glasses for children with faulty vision in the community.

Another project of the club is the support of the Lillian A. Pedigo school, West Haven.

Subdivisions and communities, when looking for models to aspire to in the development of a better neighborhood, might well look at the Karns community. Its civic responsibility has made it an ideal section in which to live and raise children. It is this community spirit, personified in Doney's accomplishments with the Lions, that has made the section such an ideal spot.

Seaborg To Be At ACS Meeting

Glenn T. Seaborg, chairman of the United States Atomic Energy Commission, will present the opening address at the Annual Southeastern Regional Meeting of American Chemical Society November 1-3 at Gatlinburg.

The East Tennessee Section of ACS is acting as host for the meeting and the Oak Ridge National Laboratory is assisting in arrangements.

Also on the program is a panel discussion on "Big Science" by A. M. Weinburg, ORNL director, and H. Guyford, Massachusetts Institute of Technology. President A. D. Holt, University of Tennessee, will moderate the discussion.

In addition to general sessions in various fields of chemistry, other topics to be discussed include Organic Reaction Mechanisms; Coordination Compounds; Radiochemical Techniques in Analytical Chemistry; DNA, RNA, and Protein; and Application of High Speed Computers to Chemical Problems.

The deadline for submitting 100-word abstracts for presenting

Graduate School Is Set For Summer

The Oak Ridge Resident Graduate Program of the University of Tennessee announces its summer schedule. Registration begins Monday, June 11, from 6 until 7:30 p.m. Classes begin the following day, June 12. Registrations are taken at the Oak Ridge Institute of Nuclear Studies Training Building, located directly behind the Atomic Energy Commission's Administrative Building.

The following courses are announced: **Chemical Engineering 512.** Heat Convection; **Mathematics 454.** Advanced Calculus; **Mathematics 461.** Elementary Differential Equations; **Physics 599a.** Wave Propagation in Periodic Structures.

Probable courses for the Oak Ridge Fall Quarter are tentatively set as Chemical Engineering 561; Chemistry 521, 541, and 571; Mathematics 415, 454, 511, and 591; Metallurgical Engineering 571; Physics 321, 371, 451, 511 or 521, 561, 643.

More information may be obtained concerning these graduate courses by calling extension 4129, or Oak Ridge telephone 483-8411, extension 326.

Neglect Cited For Bad Teeth In Too Many Cases

Ouch! The average American, when he reaches 30, has only 12 healthy, unfilled teeth in his mouth, out of the original 32. Fifteen per cent of the American people wear false teeth, and another 20 per cent could benefit from them. Why are our teeth so bad? Experts give one word: Neglect. Eating between meals is frowned on by most dental authorities, especially the eating of candy or other sweets. Many dentists claim soft drinks are damaging to the teeth to a great extent. Fear of the dentist is also one of the major causes of neglect. Before the American people can really shout, "Look Ma, no cavities!" they're got to adjust their thinking on dentists, and remove some of the ungrounded fear of grinding!

papers at the meet is July 15. They may be submitted to ORNL's J. C. White, G. D. Novelli, or R. W. Stoughton.

Y-12ers Celebrating 15, 10 Year Anniversaries

Congratulations to the following Y-12ers who will observe 15 and 10-year anniversaries with Carbide within the next few days.

15 YEARS

Hugh Sadler, Research Services, May 30.

Albert S. Preston, Electrical Engineering, June 2.

Evan W. Means, Research Services, June 2.

Nelson H. Bethea, Special Projects, June 2.

10 YEARS

Clara M. Hickey, Engineering Division, June 2.

John W. York III, Chemical, June 2.

William R. Ellis, Electrical Engineering, June 2.

Jerry S. Klobe, Production Inspection, June 2.

Charles E. Hughes, Finance and Materials Administration, June 3.

Marlin G. Hatfield, Dispatching, June 4.